

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040423\
 Data File : PP056640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 14:44
 Operator : YP\AJ
 Sample : 02170-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-3-033123MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2023
 Supervised By :Ankita Jodhani 04/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 17:12:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 03:37:03 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.437	3.665	43901078	36284225	22.184	22.516m
2) SA Decachlor...	10.278	8.757	33601194	34805105	35.005	28.564
Target Compounds						
3) L1 AR-1016-1	5.612	4.768	30409155	27516124	555.982m	606.927
4) L1 AR-1016-2	5.635	4.787	45373662	37973647	564.300m	601.066
5) L1 AR-1016-3	5.697	4.966	26548132	20067964	522.820m	583.087
6) L1 AR-1016-4	5.797	5.007	22440065	17210283	561.783m	557.407
7) L1 AR-1016-5	6.095	5.224	23071910	21143169	559.702	539.421
31) L7 AR-1260-1	7.229	6.272	43034062	41888831	621.178	521.291
32) L7 AR-1260-2	7.487	6.461	50662194	49121749	687.145	569.572
33) L7 AR-1260-3	7.849	6.617	32284824	45421528	552.778	535.733
34) L7 AR-1260-4	8.075	7.094	40560955	34091772	657.680	496.704
35) L7 AR-1260-5	8.403	7.336	75770759	75263139	696.261	571.546

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040423\
Data File : PP056640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2023 14:44
Operator : YP\AJ
Sample : 02170-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

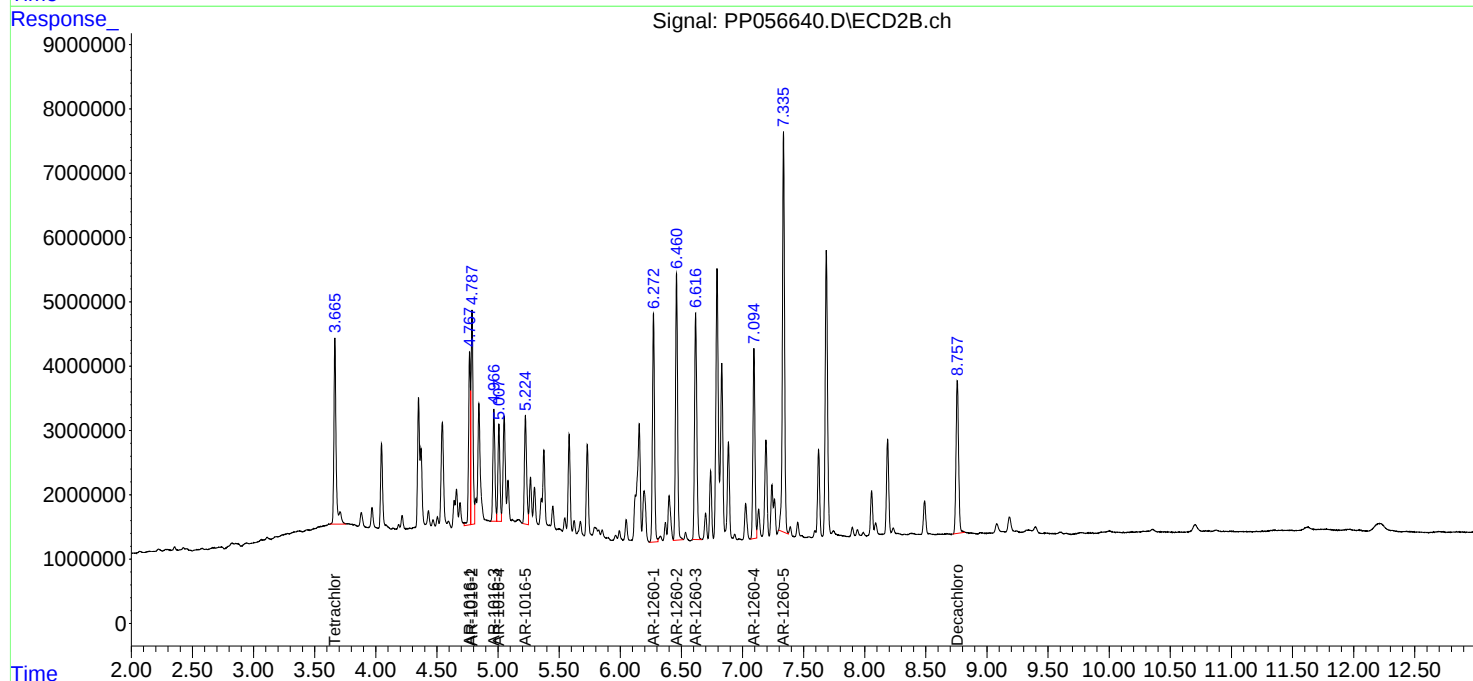
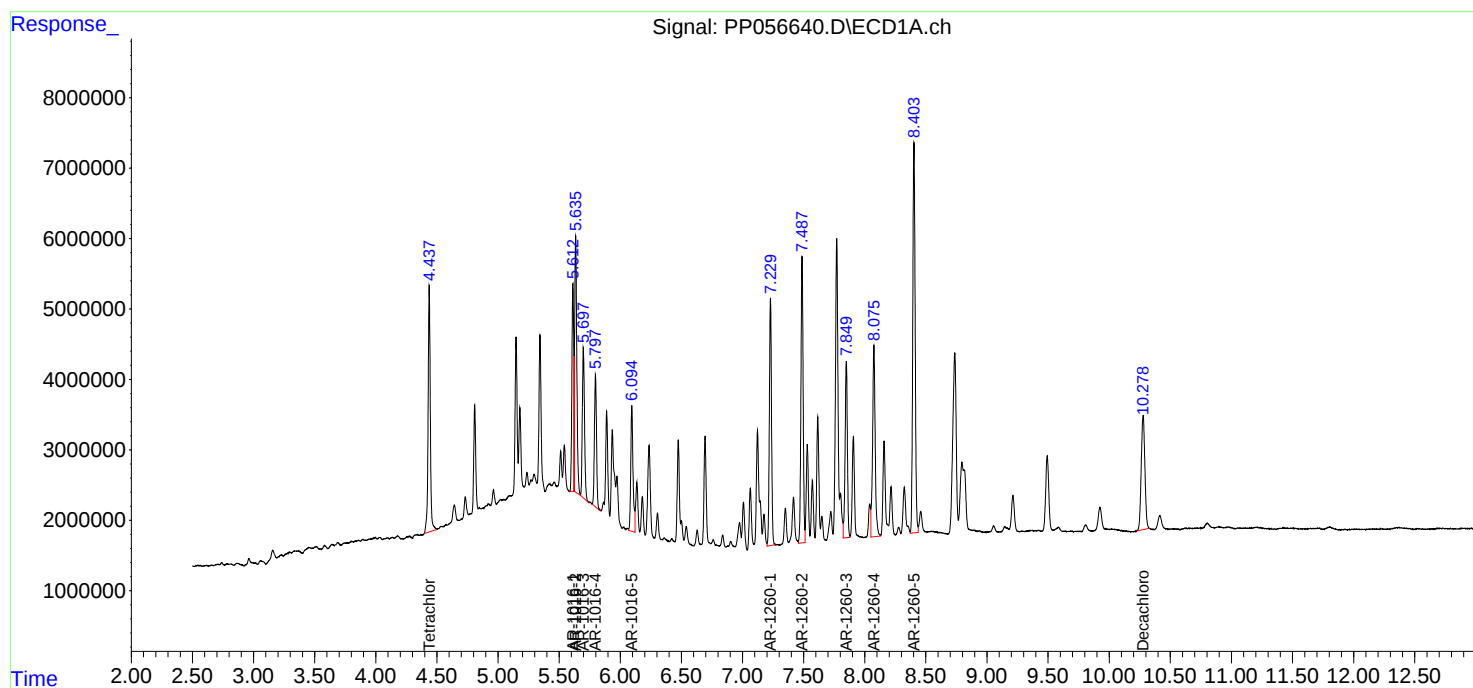
Instrument :
ECD_P
ClientSampleId :
EO-3-033123MS

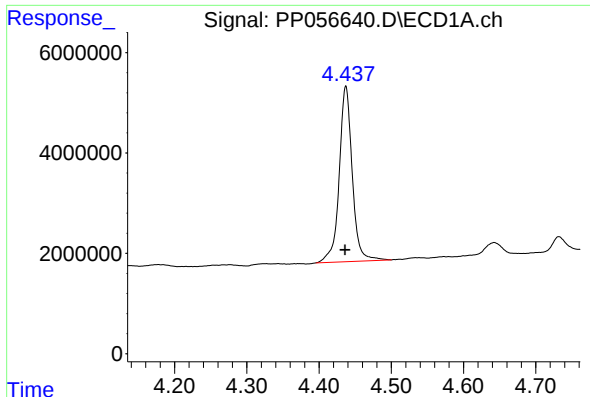
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 17:12:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 03:37:03 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





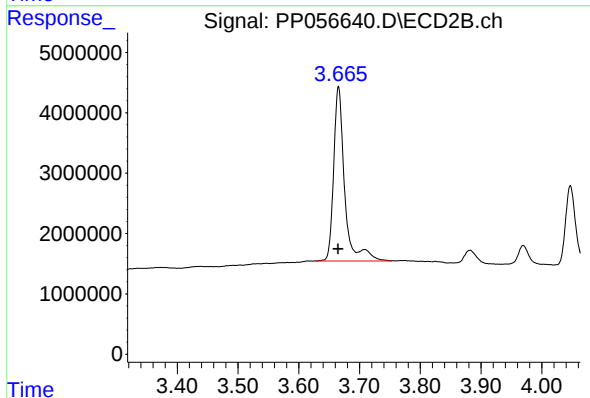
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: 0.001 min
Response: 43901078
Conc: 22.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MS

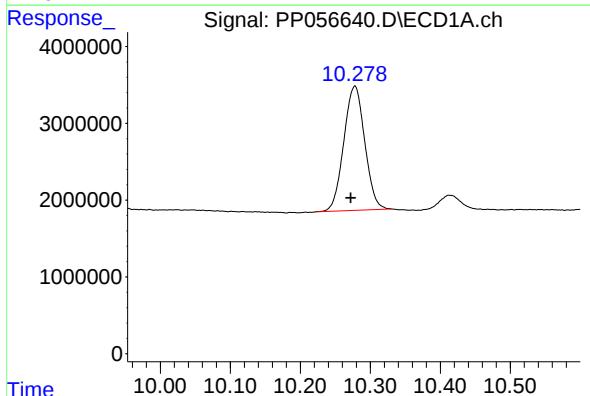
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



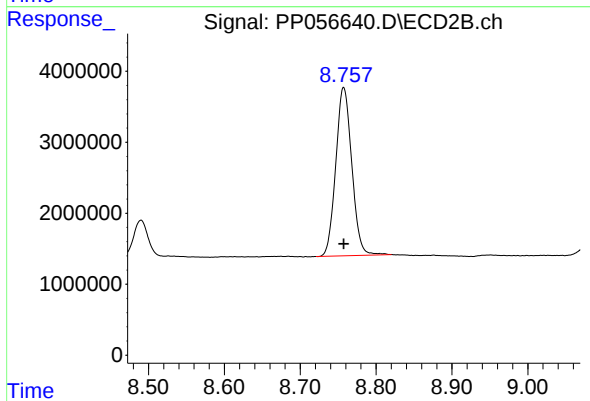
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: 0.000 min
Response: 36284225
Conc: 22.52 ng/ml m



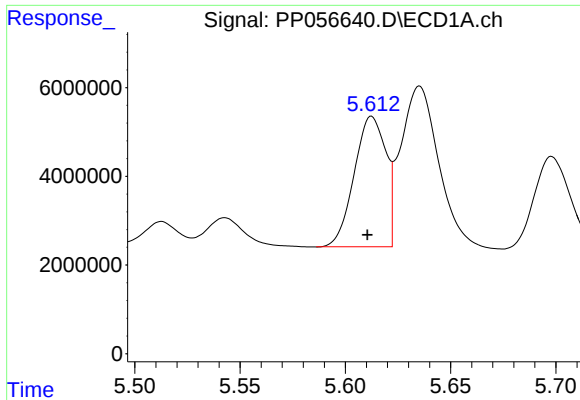
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: 0.006 min
Response: 33601194
Conc: 35.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 34805105
Conc: 28.56 ng/ml



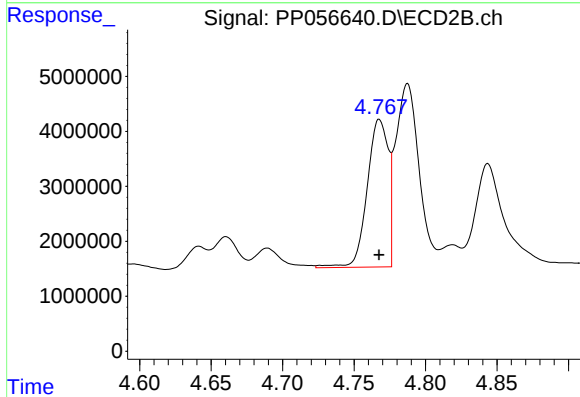
#3 AR-1016-1

R.T.: 5.612 min
Delta R.T.: 0.002 min
Response: 30409155
Conc: 555.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MS

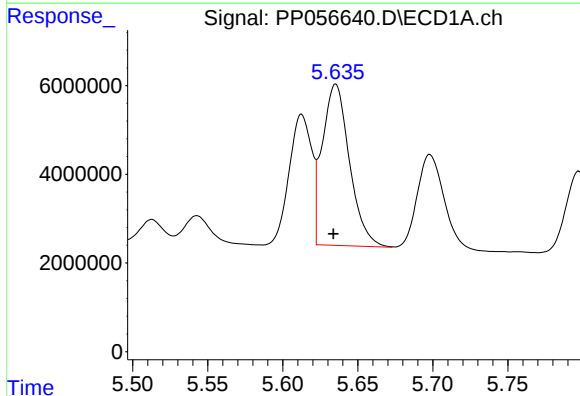
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



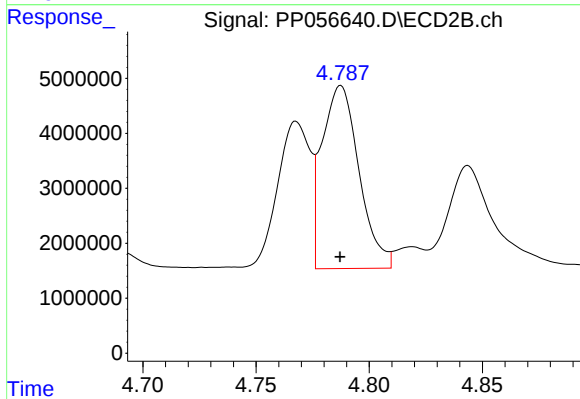
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 27516124
Conc: 606.93 ng/ml



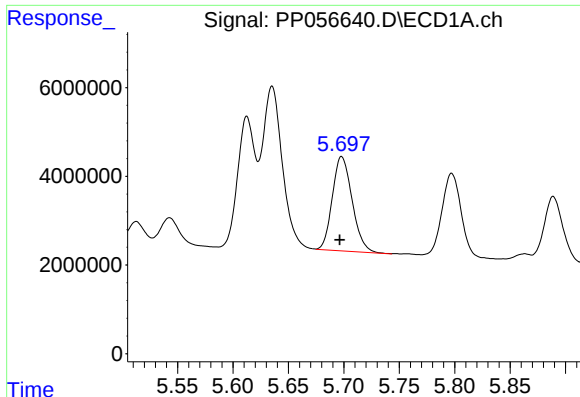
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: 0.001 min
Response: 45373662
Conc: 564.30 ng/ml m



#4 AR-1016-2

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 37973647
Conc: 601.07 ng/ml



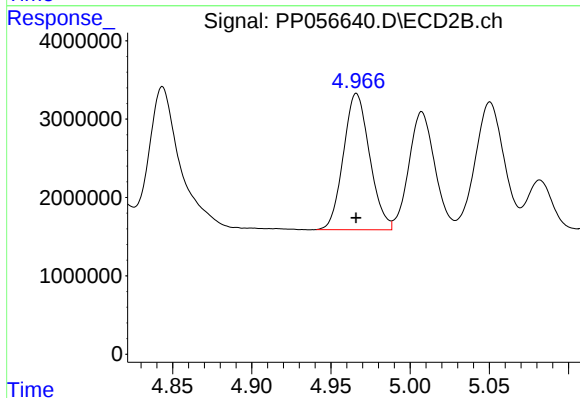
#5 AR-1016-3

R.T.: 5.697 min
Delta R.T.: 0.001 min
Response: 26548132
Conc: 522.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MS

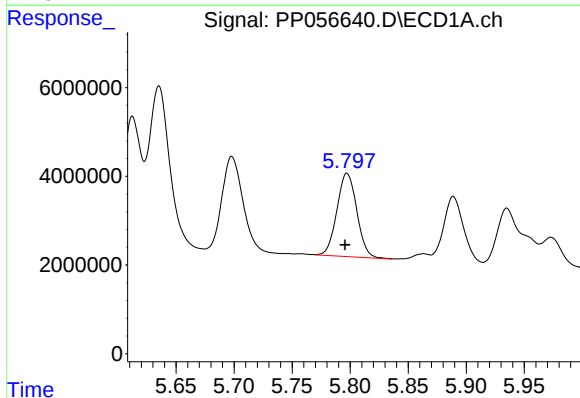
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



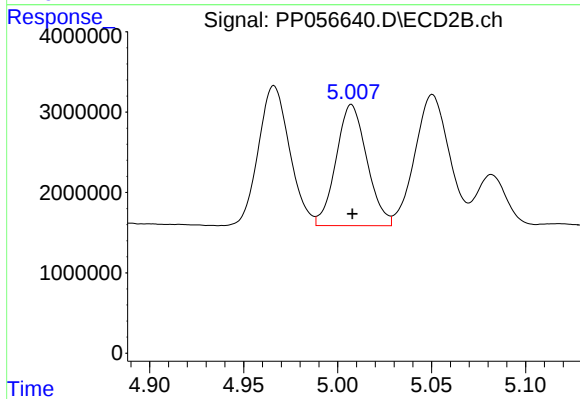
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 20067964
Conc: 583.09 ng/ml



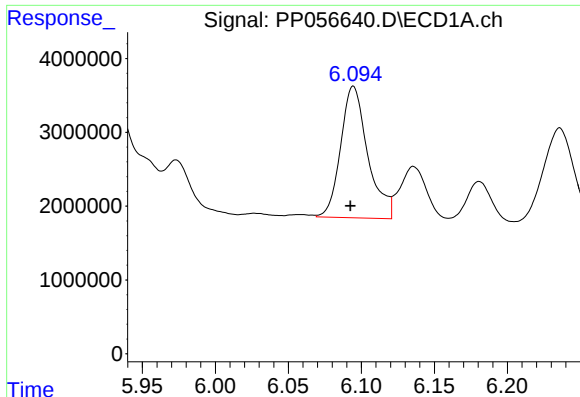
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.001 min
Response: 22440065
Conc: 561.78 ng/ml m



#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 17210283
Conc: 557.41 ng/ml



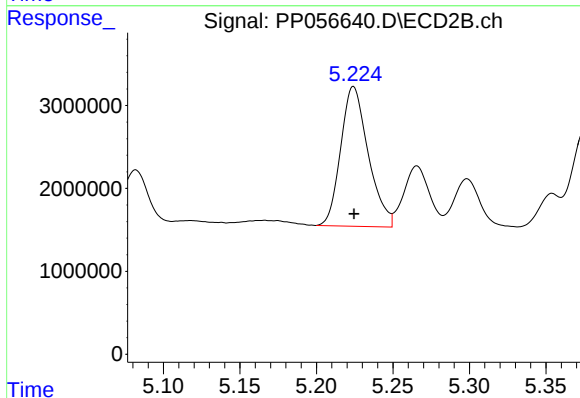
#7 AR-1016-5

R.T.: 6.095 min
Delta R.T.: 0.002 min
Response: 23071910
Conc: 559.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MS

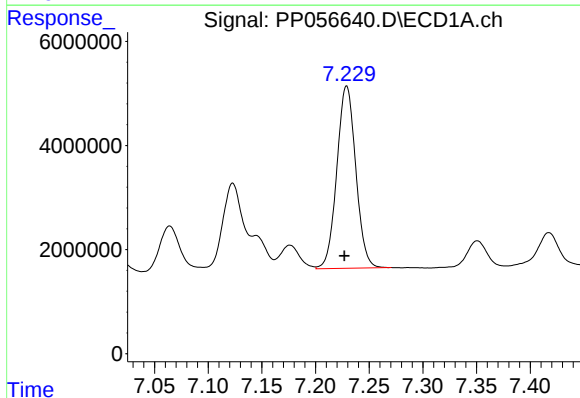
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



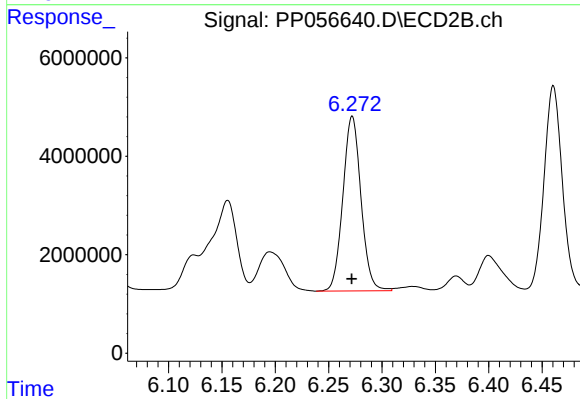
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 21143169
Conc: 539.42 ng/ml



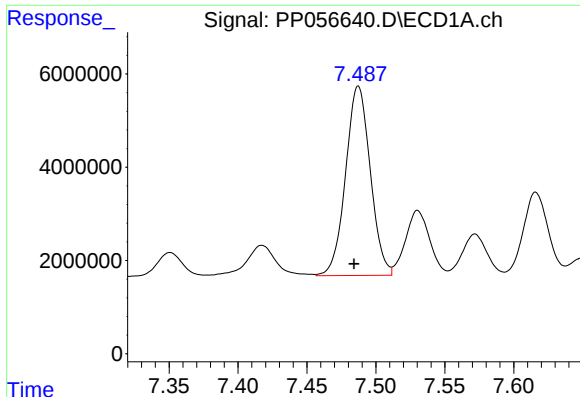
#31 AR-1260-1

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 43034062
Conc: 621.18 ng/ml



#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 41888831
Conc: 521.29 ng/ml



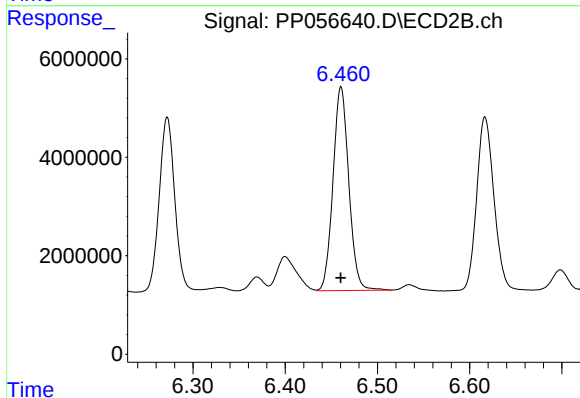
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: 0.003 min
Response: 50662194
Conc: 687.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MS

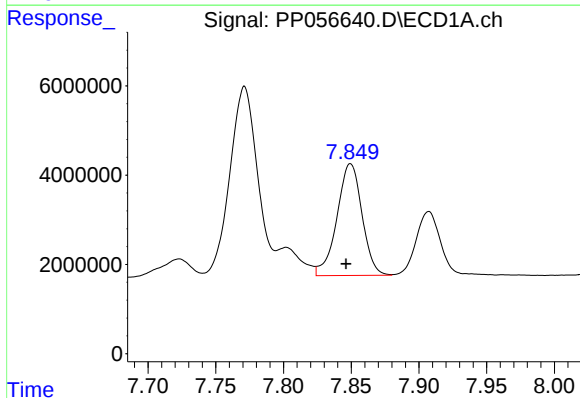
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



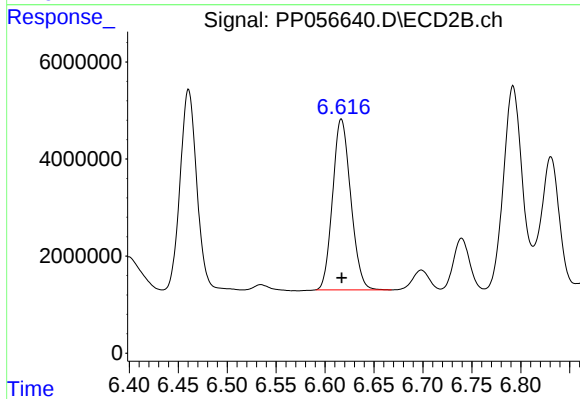
#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 49121749
Conc: 569.57 ng/ml



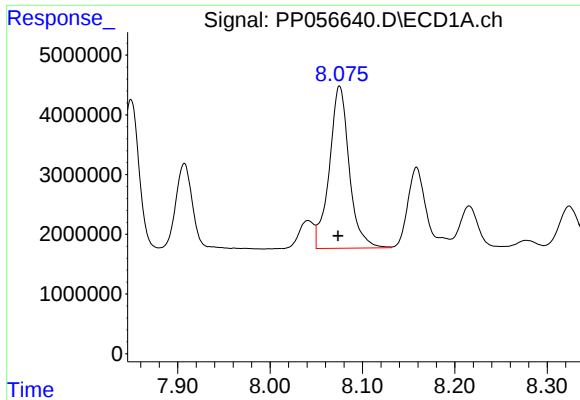
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.003 min
Response: 32284824
Conc: 552.78 ng/ml



#33 AR-1260-3

R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 45421528
Conc: 535.73 ng/ml



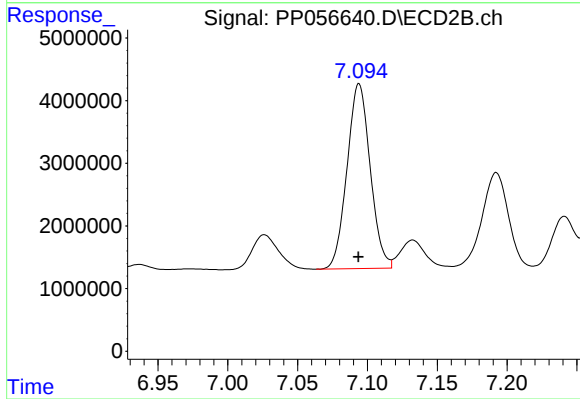
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: 0.002 min
Response: 40560955
Conc: 657.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-3-033123MS

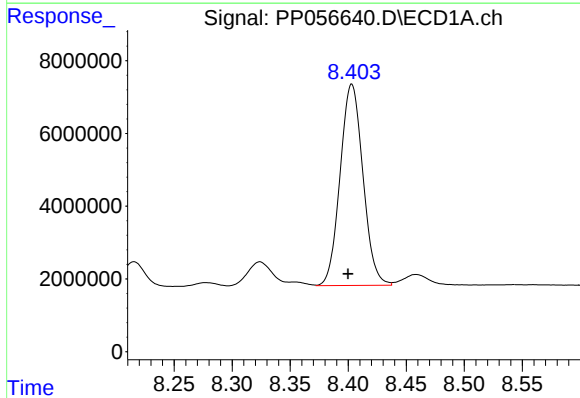
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



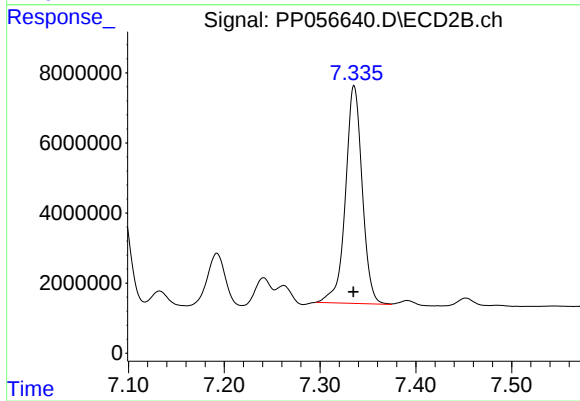
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 34091772
Conc: 496.70 ng/ml



#35 AR-1260-5

R.T.: 8.403 min
Delta R.T.: 0.003 min
Response: 75770759
Conc: 696.26 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 75263139
Conc: 571.55 ng/ml